

HARGROVE, SMELLEY, STRICKLAND & LANGLEY

JOSEPH L. HARGROVE, JR.
DAVID L. SMELLEY
PAUL A. STRICKLAND
GLENN L. LANGLEY
LOUISE F. PEARCE
T. ISSAC HOWELL
MAGAN F. CAUSEY

(A PROFESSIONAL LAW CORPORATION)
AMERICAN TOWER, SUITE 600
401 MARKET STREET
SHREVEPORT, LOUISIANA 71101-3239

THOMAS J. WYATT (1942-1996)

MAILING ADDRESS
POST OFFICE BOX 59
SHREVEPORT, LOUISIANA 71161-0059
TELEPHONE (318) 429-7200
TELECOPIER (318) 429-7201

May 1, 2007

OF COUNSEL
WILLIAM G. CONLY

Honorable James H. Welsh
Commissioner of Conservation
State of Louisiana
Post Office Box 44275
Baton Rouge, Louisiana 70804-4275

Re: APPLICATION FOR PUBLIC HEARING.

Vaughn Sand of the Cotton Valley Formation;
Haynesville Zone, Reservoir A; and Smackover
(11,820') Zone, Reservoir A; SOUTH DOWNSVILLE
FIELD, Union Parish, Louisiana.

Dear Sir:

SAMSON CONTOUR ENERGY E&P, L.L.C. ("Applicant"), hereby respectfully applies for a public hearing to consider evidence relative to the issuance of Orders pertaining to the following matters relating to the Vaughn Sand of the Cotton Valley Formation; the Haynesville Zone, Reservoir A; and to the Smackover (11,820') Zone, Reservoir A; all in the South Downsfield Field, Union Parish, Louisiana:

1. To authorize Applicant to drill, designate and utilize a substitute unit well for VGN SUA at the location shown on an attached plat, in exception to the spacing provisions of Office of Conservation Order No. 558, effective August 16, 1961.
2. To authorize Applicant to drill, designate and utilize a unit well for HA RA SUC and an additional alternate unit well for SMK RA SUK at the location shown on attached plats, in exception to the spacing provisions of Office of Conservation Order No. 558-E, effective December 5, 2006 (applicable to the Haynesville Zone, Reservoir A), and in exception to the spacing provisions of Office of Conservation Order No. 558-B, effective June 1, 1967 (applicable to the Smackover (11,820') Zone, Reservoir A).
3. To authorize Applicant to drill, designate and utilize an additional alternate unit well for SMK RA SUF at the location shown on an attached plat.
4. To find that each of the proposed substitute and alternate unit wells is necessary to efficiently and economically drain a portion of the unit on which it is proposed to be drilled which cannot be efficiently and economically drained by any existing well within this unit.

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5. To permit the Operator of SMK RA SUF and of SMK RA SUK to produce the unit allowables from either the unit or substitute unit well, from any alternate unit well, or from any combination of such wells, at the option of the Operator.

6. To designate Applicant as Operator of VGN SUA and of HA RA SUC.

7. To discuss such other matters as may be pertinent to this application.

The Smackover (11,820') Zone, Reservoir A, in the South Downsville Field, Lincoln and Union Parishes, Louisiana, is defined in Office of Conservation Order No. 558-B-2, effective February 26, 1976.

The Haynesville Zone, Reservoir A, in the South Downsville Field, Lincoln and Union Parishes, is defined in Office of Conservation Order No. 558-E, effective December 5, 2006.

The Vaughn Sand of the Cotton Valley Formation in the South Downsville Field, Lincoln and Union Parishes, is defined in Office of Conservation Order No. 558, effective August 16, 1961.

Any pertinent data concerning this application will be available for inspection at the offices of Mr. Joe B. Adams, 21010 Vermont Street, Livingston, Louisiana 70754. Any person wishing to inspect any such data should call Mr. Adams at (225) 686-2355 during normal business hours in order to arrange a date and time for such inspection. A copy of any such data which is not otherwise available at the Office of Conservation can be obtained from Applicant at the expense of the requesting party.

As provided by the Revised Rules of Procedure, the subject matter of this application does not require the issuance of a pre-application notice; therefore, no such notice has been issued.

Pursuant to the aforesaid Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Represented Parties and Interested Parties to whom notice of this application is being sent and has attached hereto a list of the names and addresses of such parties. A copy of this letter, and of each of the attached plats, is being sent to the District Manager of the Shreveport District of the Office of Conservation and to the Interested Owners, Represented Parties and Interested Parties, as shown on the attached list.

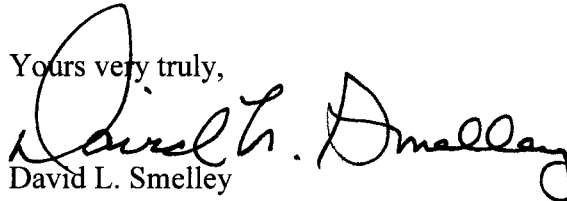
Applicant will provide for posting of a copy of the Legal Notice of this hearing, and the enclosed plats, at a prominent place in the area affected and will cause publication of the Legal Notice in a newspaper published in the general area of South Downsville Field, all in accordance

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with the Revised Rules of Procedure. Furthermore, Applicant will mail a copy of the Legal Notice to all Interested Owners, Represented Parties and Interested Parties promptly upon receipt of the Legal Notice from the Commissioner.

A check payable to the Office of Conservation and covering the application fee is enclosed.

Yours very truly,

A handwritten signature in black ink, appearing to read "David L. Smelley". The signature is fluid and cursive, with a large initial "D" and "S".

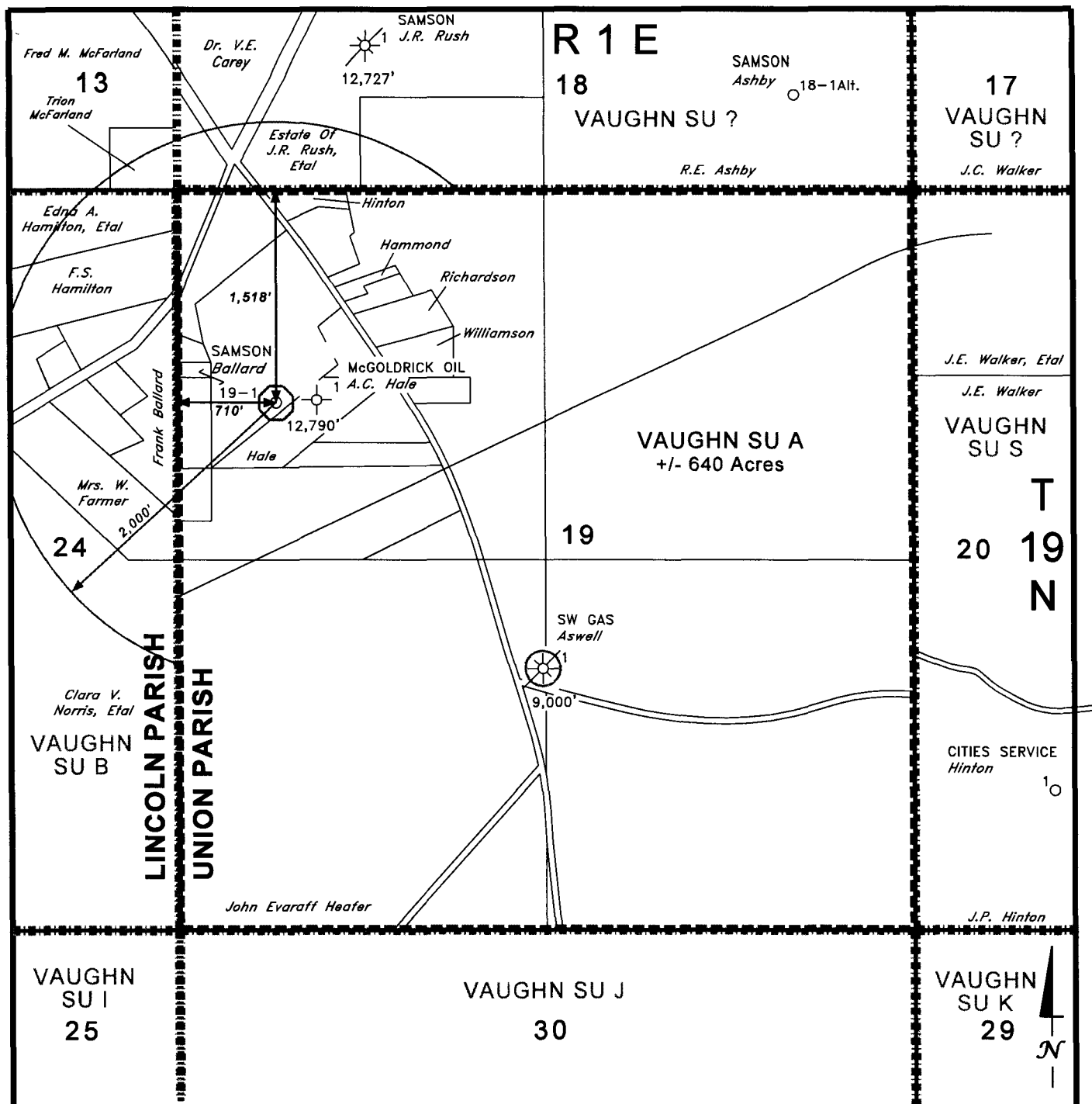
David L. Smelley

-- Attorney for Samson Contour Energy E&P, L.L.C.

DLS:dp

Enclosures

cc: Mr. Jim Broussard (w/encls.)
Mr. Phillip Robinson (w/encls.)
Mr. Joe Adams (w/encls.)
Interested Owners, Represented
Parties and Interested Parties (w/plats only)



- - UNIT WELL
- - PROPOSED SUBSTITUTE UNIT WELL

— — — — — - EXISTING VAUGHN UNITS

NOTE: ALL UNIT BOUNDARIES ARE GEOGRAPHIC.
NOTE: 2,000' RADIUS MEASURED INTO ADJACENT UNITS.

Geo-Draft, Inc.
(504) 836-2882

EXHIBIT No.

DOCKET No.

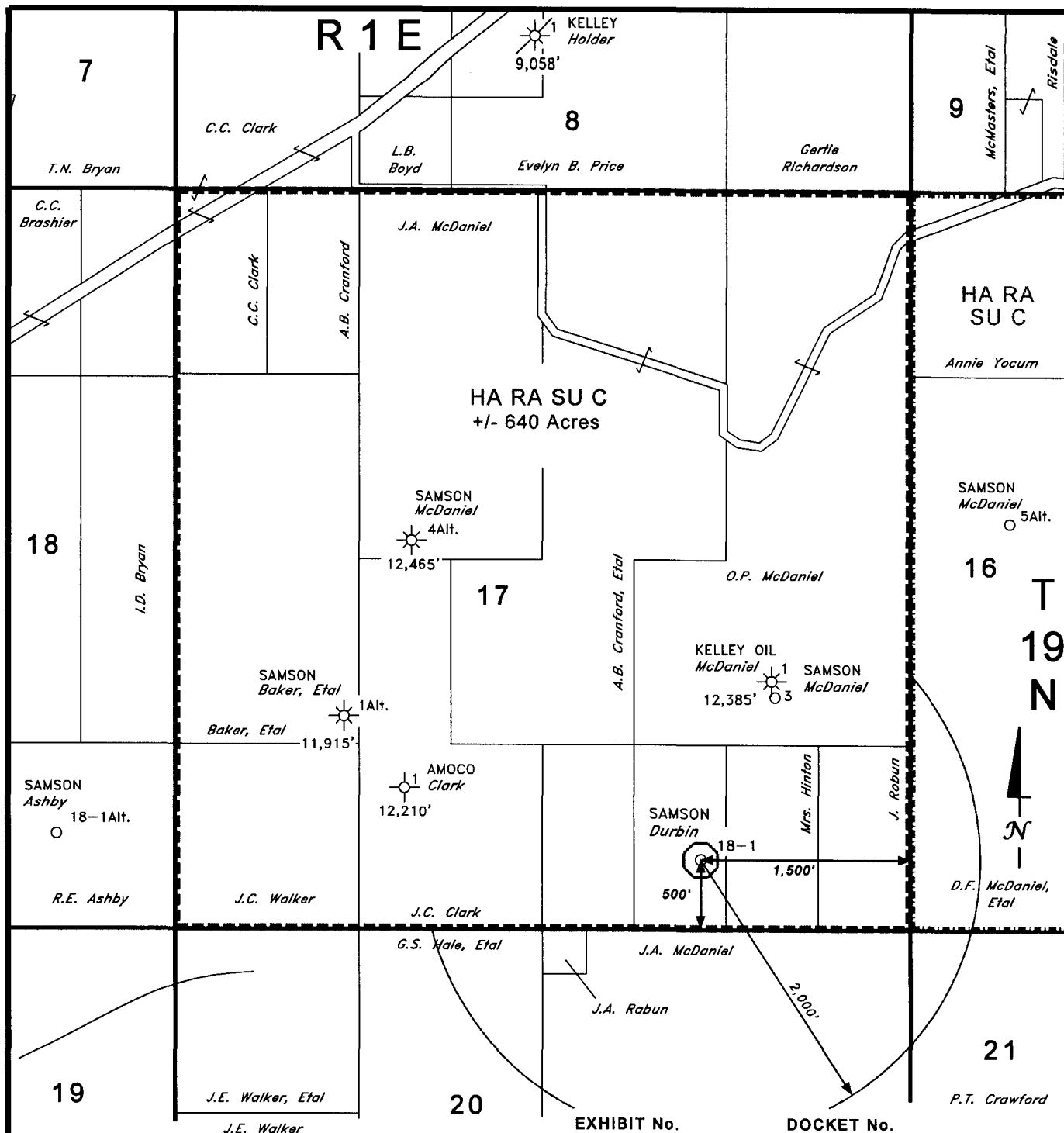
SAMSON CONTOUR ENERGY E&P, LLC

SOUTH DOWNSVILLE FIELD
UNION PARISH, LOUISIANA

Proposed Substitute Unit Well
Vaughn Sand SU A

Date: _____
0' 1000' 2000' 3000'

Geology: JOE B. ADAMS



- PROPOSED UNIT WELL



- EXISTING HAYNESVILLE UNITS

NOTE: ALL UNIT BOUNDARIES ARE GEOGRAPHIC.

NOTE: 2,000' RADIUS MEASURED INTO ADJACENT UNITS.



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SAMSON CONTOUR ENERGY E&P, LLC

**SOUTH DOWNSVILLE FIELD
UNION PARISH, LOUISIANA**

Proposed Unit Well

HA RA CU C

Date:



Geology: JOE B. ADAMS

